APR-01-200	13:45 FI	PCD6133		97	2 917 4	418 P.Ø2		
APR 0 7 2005	lkis form, together wi	form, together with applicable fee(s), to: Mail			Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450			
P	<u> </u>		or <u>Fax</u>	(703) 746-4000				
INSTRUCTIONS: This appropriate All further conindicated a least conficulties and indicated an internance fee notification	of n should be used for transespondence including the below or directed otherwise us.	smitting the ISSU Patent, advance or in Block 1, by (a	TE FEE and PUBL ders and notification ) specifying a new	ICATION FEE (if req n of maintenance fees correspondence addres	uired). Blocks I will be mailed t s; and/or (b) ind	through 5 s to the current icating a sep	hould be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)  Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, have its own certificate of mailing or transmission.  TEXAS INSTRUMENTS INCORPORATED  P O BOX 655474, M/S 3999  DALLAS, TX 75265  Certificate of mailing or transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the U States Postal Service with sufficient postage for first class mail in an envi								
				Karen Vertz (Depositor's name)				
				<u> </u>		<u>~</u>	(Signature)	
					4-7-05	<u> </u>	(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR ATTORNEY DO		OCKET NO.	CONFIRMATION NO.	
10/712,198	11/13/2003		Tam Minh Tra	Minh Tran TI-35924			8282	
TITLE OF INVENTION: U	LTRA LOW-POWER DAT	A RETENTION L	ATCH					
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE I	PUBLICATION FEE	TOTAL FEE	(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700		06/23/2005	
	EXAMINER ART U		IT (	CLASS-SUBCLASS	_			
WELLS, KI	ENNETH B	2816		327-202000		•		
<ol> <li>Change of correspondence CFR 1.363).</li> <li>Change of correspondence</li> </ol>	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,							
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form			(2) the name of a single firm (having as a member a					
Number is required.	r more recent) attached. Use	2 registered pater listed, no name w	nt attorneys or agents. It fill be printed.	fno name is	Freder	ick J. Telecky, J		
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.								
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
Texas Instruments Incorporated Dallas, Texas								
Please check the appropriate assignee category or categories (will not be printed on the patent):								
4a. The following fee(s) are e	nclosed:	Payment of Fee(s):						
Publication Fee (No sn	☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.							
Advance Order - # of	hereby authorized by a	8 IS attached.	ed foo(s) on	anadia anu au				
Deposit Account Number								
	IALL ENTITY status. See 3		Db. Applicant is n	o longer claiming SMA	LL ENTITY stat	us. See 37 Cl	FR 1.27(g)(2).	
The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recor	s requested to apply the Issue blication Fee (if required) we ds of the United States Pares	Fee and Publicati ill not be accepted at and Trademark (	on Fee (if any) or to from anyone other t office.	re-apply any previous han the applicant; a reg	ly paid issue fee t istered attorney o	to the applica or agent; or th	tion identified above. e assignee or other party in	
Authorized Signature 1/105								
Typed or printed name	Alan K. Stewart			Registration	No. 35,3	73		
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.  Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.								
PTOL-85 (Rev. 12/04) Appro			OMB 0651-0033				MENT OF COMMERCE	

PAGE 2/2\* RCVD AT 4/7/2005 2:53:48 PM [Eastern Daylight Time]\* SVR:USPTO-EFXRF-2/1\* DNIS:7464000\* CSID:972 917 4418\* DURATION (mm-ss):01-36OTAL P. Ø2 04/08/2005 AUDNDAF2 00000021 200668 10712198

01 FC:1501 1400.00 DA 02 FC:1504 300.00 DA Facsimile Number: 703-746-4000 **Total Pages Sent 2** 



Texas Instruments Incorporated Facsimile: 972-917-4418

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

**Applicant** 

Tam Minh Tran, et al.

Docket Number: TI-35924

Serial No.: 10/712,198

Art Unit: 2816

Filed: 11/13/03

Examiner: Kenneth B. Wells

For:

Ultra Low-Power Data Retention Latch

## **CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below:

## **FACSIMILE COVER SHEET**

X FACSIMILE COVE NEW APPLICATION DECLARATION ASSIGNMENT FORMAL DRAWN INFORMAL DRAW CONTINUATION A DIVISIONAL APPL	igs Jings Jipp'n	AMENDMENT (# pages)  EOT  NOTICE OF APPEAL  APPEAL (# Pages)  X ISSUE FEE & PUBLICATION FEE (1 Page)  REPLY BRIEF (IN TRIPLICATE) (# Pages)  ELECTION				
NAME OF INVENTOR(S):		RECEIPT DATE & SERIAL NO.:				
Tam Minh Tran, et al.		Serial No.: 10/712,198				
TITLE OF INVENTION: Ultra Retention Latch	Low-Power Data	Filing Date: 11/13/03				
TI FILE NO.:	DEPOSIT ACCT. NO.:	-				
TI-35924	20-0668					
FAXED: 4-7-05 DUE: 8-23-05 ATTY/SECY: AKS/kjv						

This facsimile is intended only for the use of the address named and contains legally privileged and/or confidential information. If you are not the intended recipient of this telecopy, you are hereby notified that any dissemination, distribution, copying or use of this communication is strictly prohibited. Applicable privileges are not waived by virtue of the document having been transmitted by Facsimile. Any misdirected facsimiles should be returned to the sender by mail at the address indicated on this cover sheet.

Texas instruments incorporated PO Box 655474, M/S 3999 Dallas, TX 75265-5474